

Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims

1-23. (Canceled)

24. (New) A display system comprising:

a client terminal;

a host computer;

an access point for performing communication between the client terminal and the host computer; and

a display device for displaying a video signal from the host computer, wherein:

the access point includes a sending means for sending request signals for requesting power-off to the host computer and the display device, respectively, in response to a shutdown instructing signal from the client terminal,

the host computer and the display device each include a power control means for turning off a power in response to the request signal from the access point,

the display device includes:

a discrimination means for discriminating a reception state of the video signal from the host computer before turning off the power by the power control means in order to identify whether or not the host computer has turned off the power by the request signal from the access point; and

a notification means for notifying a user by displaying that the power of the host

computer is not turned off in a case where the video signal from the host computer is received for a certain time even after the display device receives the request signal from the access point as a result of discrimination by the discrimination means, and

the display device discriminates the reception state of the video signal from the host computer by the discrimination means even after notification by the notification means, and turns off the power by the power control means in a case where the discrimination means discriminates that the video signal from the host computer is not received.

25. (New) A control method of a display system including a client terminal, a host computer, an access point for performing communication between the client terminal and the host computer, and a display device for displaying a video signal from the host computer, wherein:

the access point sends request signals for requesting power off to the host computer and the display device, respectively, in response to a shutdown instructing signal from the client terminal,

the host computer turns off a power in response to the request signal from the access point,

the display device discriminates a reception state of the video signal from the host computer before turning off the power in response to the request signal from the access point in order to identify whether or not the host computer has turned off the power by the request signal from the access point, notifies a user by displaying that the video signal from the host computer is not turned off in a case where the video signal from the host computer is received for a certain time even after the display device receives the request signal from the access point, and

turns off the power in a case where the video signal from the host computer is not received after the notification.

26. (New) An electronic conference system comprising:

a display device for displaying a signal from an information processor when the signal is detected; and

an access point that can communicate with the information processor and the display device, wherein:

the display device includes:

a first sending means for sending a first activation instructing signal to the access point in response to a power-on operation of the display device; and

a second sending means for sending a first shutdown instructing signal to the access point in response to a power-off operation of the display device;

the access point includes:

a first activation start means for starting first activation processing which supplies a power supplied to only a part of the access point to respective parts thereof in response to detection of the first activation instructing signal;

a third sending means for sending a second activation instructing signal to the information processor upon the first activation processing;

a first shutdown start means for starting first shutdown processing which supplies a power supplied to respective parts of the access point to only a part thereof when the first shutdown instructing signal is detected; and

a fourth sending means for sending a second shutdown instructing signal to the

information processor upon the first shutdown processing;

the information processor includes:

a second activation start means for starting second activation processing which switches a supply power to the information processor from a standby power to a main power in response to detection of the second activation instructing signal; and

a second shutdown start means for starting second shutdown processing which switches the supply power from the main power to the standby power in response to detection of the second shutdown instructing signal; and

the display device further includes a display means for displaying a error message when a signal from the information processor is detected even after a first time elapses from the power-off operation.

27. (New) An electronic conference system according to claim 26, wherein the display means displays an error message when a signal from the information processor is not detected until a second time elapses from the power-on operation of the display device.

28. (New) An electronic conference system according to claim 26, wherein the display device switches the display device to the power-off state when a signal from the information processor is not detected.

29. (New) An electronic conference system according to claim 26, wherein the display device and the access point are wirelessly communicated with each other.

30. (New) A control method of an electronic conference system including an information processor, a display device for displaying a signal from the information processor, and an access point that can communicate with the information processor and the display device, the method comprising:

a power-off process of turning off powers of the access point and the information processor by linking them in response to a power-off operation of the display device,

wherein the power-off process includes a display process of displaying an error message by the display device when a signal from the information processor is detected on the display device even after a first time elapses from the power-off operation.